



<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty. Docket No.	Application No.:
	P113US	09/621,119
	Applicant:	
	Gesbert, et al.	
	Filing Date	Group
	July 21, 2000	2745

### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
H.V.	A	5,815,488	9/29/98	Williams, et al.	—	—	
H.V.	B	5,933,421	8/3/99	Alamouti, et al.	—	—	
H.V.	C	6,064,662	5/16/00	Gitlin, et al.	—	—	
H.V.	D	6,144,711	11/7/00	Raleigh, et al.	—	—	

### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
H.V.	E	WO98/09381	05/03/98	WIPO	—	—		

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
H.V.	F	Paulraj, A., <u>Taxonomy of space-time processing for wireless networks</u> , IEE Proc – Radar Sonar Navig., Vol. 145, No. 1, February 1998.
Examiner		Date Considered
		6/21/04

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Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
H.V.	G	6,097,771	8/1/00	Foschini			RECEIVED APR 19 2001 Technology Center 2600
H.V.	H	6,058,105	5/2/00	Hochwald			

### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
H.V.	I	98/09385	3/5/98	WIPO				

### Other Documents

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<i>May 2001</i>	6/21/04	

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